

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.: JCLA12519	APPLICATION No.: 10/734,948
	APPLICANT: ICHIRO KAMIMURA et al.	
	FILING DATE: December 11, 2003	GROUP: 3744

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

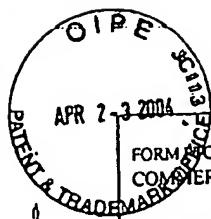
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
<i>mo</i>	CN 1358975 A	07/17/02	China	-	-	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER <i>anth C Deal</i>	DATE CONSIDERED <i>11-14-05</i>
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
RLL	5,360,566	11/01/94	Richard Stevenson	252	67	
RLL	4,416,119	11/22/83	Raymond G. Wilson et al	62	149	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
RLL	GB 2 085 565 A	04/28/82	Great Britain			
RLL	2002-235072	08/23/02	Japan			
mg	FR 2.026.217 A	09/18/70	France			
RLL	2001-19944	01/23/01	Japan			
RLL	JP 06-17040	01/25/94	Japan			
RLL	WO 97/07180 A	02/27/97	PCT			
mg	DE 41 16 274 A1	11/19/92	German			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	
RLL	"Carbon Dioxide - Hydrocarbon-Mixtures as Alternative Fluids in Refrigeration Systems"
	U. Hesse and H. Armemann / Research Center for Refrigeration and Heat Pumps XP008026555 / Pages. 711-719
RLL	"Thermodynamic Properties of The Natural Refrigerants: Mixtures Based on Dioxide Carbon - hydrocarbon"
	G.K. Laverenchenko et al. / Odessa State Academy of Refrigeration XP00826558 / 1996-3 / Pages. 715-724
RLL	"Experiment and Simulation on the Performance of an Autocascade Refrigeration System using carbon dioxide as a Refrigerant"
	S.G. Kim and M.S. Kim / 2002 Elsevier Science Ltd IIR / Page 1093-1101

EXAMINER <i>Richard Stevenson</i>	DATE CONSIDERED 7/20/04
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with S. Davis

2-6-06